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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/687,324	/
Filing Date	October 16, 2003	7
First Named Inventor	Robert Urscheler	1/
Art Unit	1762	2 "
Examiner Name	Katherine A. Bareford	ति
Attorney Docket Number	62733C	13
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Examiner	Cite	Document Number	Publication Date	NT DOCUMENTS	D 0-1 11
Initials*	No.1		(MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
140	140.	Number-Kind Code ² (if known)		Oned Document	rassages of Relevant Figures Appear
		US-2003-014,9115	08-07-2003	Garces, et al.	
KAB		(App. No. 10/257,487 Attorney Docket No. 60120A)	(Filed 04-12-2001)		
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		Filing Date	October 16, 2003		
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(L	Ise as many sheets as necessary)	Art Unit	1762		
		Examiner Name	Katherine A. Bareford		
Sheet 2/2	of de	Attorney Docket Number	627220		

Examiner	Cite	Document Number	Publication	NT DOCUMENTS Name of Patentee or Applicant	Dames Calumes Lines Mhers	
Initials*	No. ¹	Country Code ³ - Number-Kind Code ⁵ (it known)	Date (MM-DD- YYYY)	of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
KAB		WO 2004/101691 A2 (Rolled out as US App. 10/555118 Attorney Docket No. 62995A)	11-25-2004 (Filed 04-28-2004)	Garces, et al.		
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				NT DOCUMENTS	
	Cite		Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US-2003/01800470	09/25/2003	Oki et al.	
		US-2003-0,265,496 A1	12/30/2004	Gueggi et al.	Atty. docket no. 62263A
KAB		US 6,982,003 B2	01/03/2006	Gueggi et al.	
KAB		US-2004-0,253,385 A1	12/16/2004	Gueggi	Atty. docket no. 62266A
KAB		US-2003/0180470	9/25/2003	Oki et al	
KAB		US-2004/0265496	12/30/2004	Gueggi et al	
		 			

Examiner Signature	/Katherine A. Bareford/	Date Considered	06/09/2006

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(00)		Examiner Name	Katherine A. Bareford		
Sheet 🧩	of 85	Attorney Docket Number	62337C		

Examiner Initials*	Cite No. ¹	Document Number Country Code ³ - Number-Kind Code ⁵ (# known)	Publication Date (MM-DD- YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7
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Examiner	Cite	NON PATENT LITERATU Include name of the author (in CAPITAL LETTERS), title of	the article (when appropriate).	title of the item (book, magazine,	τ6
Initials*	No.1	journal, serial, symposium, catalog, etc.), date, page(s), volum	e-issue number(s), publisher,	city and/or country where published.	
KAB		MicroPatent Abstract: WO9847630A1; Meier, et al., October 29			
KAB		Stephan F. Kistler and Peter M. Schweizer; Liquid Film Coating Chapman & Hall; New York; 1997; Chapter 11; "Slot Coating"; p	op. 401-536.		
KAB		Stephan F. Kistler and Peter M. Schweizer; Liquid Film Coating Chapman & Hall; New York; 1997; Chapter 15; "Control and Op	Scientific Principles and Their timization of Coating Process	Technological Implications; es°; pp. 735-768.	
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